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FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE REV. 7-2005)

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

INTERNATIONAL APPLICATION NO. PCT/KR2005/003495

INTERNATIONAL FILING DATE

ATTORNEY'S DOCKET NUMBER 428.1062

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)
Unkn 1 0 568 0 90

PRIORITY DATE CLAIMED 20/10/2005 23/10/2004

TITLE OF INVENTION

A BLOOD PUMP ACTUATOR AND A BLOOD PUMP SYSTEM THEREOF

APPLICANT(S) FOR DO/EO/US

SUN, Kyung; LEE, Kyu Back; PARK, Yong Doo; SON, Ho Sung; HWANG, Chang Mo; and JEONG, Gi Seo

		RADEMA					
Appli	cant h	erewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:					
1.	\boxtimes	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.					
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.					
3.	Ø	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below.					
4.	\boxtimes	The US has been elected (Article 31).					
٠ 5 .	\boxtimes	A copy of the International Application as filed (35 U.S.C. 371 (c)(2))					
		a. 🗵 is attached hereto (required only if not communicated by the International Bureau).					
		b. 🛛 has been communicated by the International Bureau.					
		c. \square is not required, as the application was filed in the United States Receiving Office (RO/US).					
6.		An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).					
		a. is attached hereto.					
		b. has been previously submitted under 35 U.S.C. 154(d)(4).					
7.	\boxtimes	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))					
		a. are attached hereto (required only if not communicated by the International Bureau).					
		b. have been communicated by the International Bureau.					
		c. \square have not been made; however, the time limit for making such amendments has NOT expired.					
		d. 🛛 have not been made and will not be made.					
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).					
9.	\boxtimes	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).					
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).					
11.		A copy of the International Preliminary Examination Report (PCT/IPEA/409).					
12.	\boxtimes	A copy of the International Search Report (PCT/ISA/210).					
Ite	ems 1	3 to 23 below concern document(s) or information included:					
13.	\boxtimes	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.					
14.	\boxtimes	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.					
15.	\boxtimes	A FIRST preliminary amendment.					
16.		A SECOND or SUBSEQUENT preliminary amendment.					
17.		A substitute specification.					
18.	\boxtimes	A power of attorney and/or change of address letter.					
19.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.					
20.		A second copy of the published International Application under 35 U.S.C. 154(d)(4).					
21.		A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).					
22.	\boxtimes	Express Mail Label No. EV 685804475 US					

AP5 Rec'd PCT/PTO 10 FEB 2006

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U.S. APPLICATION NO (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.							ATTORNEY'S DOCKET NUMBER		
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23. Other items or information:									
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25. 🛭 Examin	ation fee (37 CFR	1.492(c))						·	
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CLAIMS	NUMBER F	LED	NUMBER EXTRA		RATE				
Total claims	20	- 20 =	0	х	\$50.00	\$	\$0.00		
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MULTIPLE DEPE	ENDENT CLAIMS	(if applicabl	e) 🗆	+	\$360.00	\$	\$0.00		
			TAL OF ABOVE CA			= \$	\$1,000.00		
Applicant cla	aims small entity st	atus. See 3	37 CFR 1.27. Fees abov	e are	reduced by	\$	\$500.00		
SUBTOTAL =						= \$	\$500.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).							\$ \$0.00		
TOTAL NATIONAL FEE =							\$ \$500.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +						\$	\$ \$40.00		
TOTAL FEES ENCLOSED =							\$ \$540.00		
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NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.								
SE	END /	ALL CORRESPONDENCE TO:	i –	-				
Mi	ichae	el N. Mercanti	SIGNATURE					
		S & MERCANTI LLP rk Avenue South	Michael N. Mercanti					
		ork, NY 10016	NAME					
		212-661-8000	33,966					
Fa	x: 21	12-661-8002	REGISTRATION NUMBE	R				
			February 10, 2006	6				
			DATE					
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	CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10), Applicant(s): SUN, Kyung et al. 7 568 Q. 90.							
	Application No.	Filing Date Herewith	Examiner Unknown	Group Art Unit Unknown				
In	Invention: A BLOOD PUMP ACTUATOR AND A BLOOD PUMP SYSTEM THEREOF							
	I hereby certify that the following correspondence:							
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